,			IF			VSB/21 (09-04)"Transmittal Form 2 / 6 2 / 19 (09-04)"Transmittal Form 19 (19 (19 (19 (19 (19 (19 (19 (19 (19
			(U. S. Patent a	nd Tradema		DEPARTMENT OF COMMERCE
/ EODM			Filing Date		June 8, 2005	
			First Named Inven	itor	Mark E. Fral	ey
(R DEC 2 7 2005 %)			Art Unit		To be determ	
(to be used for all correspondence after	initial filing)	Examiner Name		To be determ	ined
To Pages in This Submissio	n	-	Attorney Docket N	lumber	21301P	
	ENCL	OSURES	(Check all the	at apply)	
Fee Transmittal Form Fee Attached		wing(s) nsing-relate	ed Papers	:	L to Tech	llowance Communication nology Center (TC) Communication to Board
☐ Amendment/Reply ☐ After Final ☐ Petition ☐ Petition to Con Provisional App			olication		of Appeal	cals and Interferences Communication to TC Notice, Brief, Reply Brief)
			und	ress	Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks Explanat 1.98(a)(3		vance of Non-Er	nglish De	ocuments U	nder 37 C.R.F.
SIGNAT	URE OF A	PPLICAN	T, ATTORNE	Y, OR A	GENT	
Jame David A. Muthard		_	Registration No	o. (Attorn	ey/Agent)	35,297
ignature	2/7	250	1		Date	12/21/2005
CERT I hereby certify that this correspondence Postal Service with sufficient postage as P.O. Box 1450, Alexandria, Virginia 22	is being fa	acsimile tra mail in an	envelope address	JSPTO o	or deposited	
Typed or printed name David A. Muthard						- <u></u>
Signature			1	Date	12/21/05	
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HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mark E. Fraley

Serial No. 10/540,784

Filed: June 8, 2005

For: TYROSINE KINASE INHIBITORS

Art Unit: To be determined

Examiner: To be determined

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

RELATED APPLICATION

MERCK CASE

FILING DATE

INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

U. S. SERIAL NUMBER

			_		
If th	is is inconvenient, additional copies will be submitted upon reques	st.			
(6. In accordance with 37 C.F.R. 1.97, (check one)				
	the attached information is filed within three months of the filing da	ate of the captioned case.			
\checkmark	the attached information is filed more than three months after the $\mbox{\footnote{Mother} Office}$ Action on the merits.	filing date but prior to the m	ailing of a first		
	the attached information is filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.				
	the attached information is being filed more than three months after Office Action on the merits, but before the mailing date of a Final Action. The enclosed automatical Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p)	Action, Notice of Allowance thorization is therefore given	, or an action that		
	each item of information contained in this Information Disclosure S from a foreign patent office in a counterpart foreign application no Statement.				
	each item of information contained in the information disclosure s from a foreign patent office in a counterpart application and this condesignated in §1.56(c) more than thirty days prior to the filing of the	ommunication was not rece	ived by any individual		
	no item of information contained in this Information Disclosure Statement office in a counterpart foreign application, and, to the after making reasonable inquiry, was known to any individual desimonths prior to the filing of this Statement.	e knowledge of the person	signing the certification		

Respectfully submitted,

By: David A. Muthard

Attorney For Applicant(s)

Reg. No. 35,297

MERCK & CO., INC. Patent Dept., RY60-30

D.O. Day 2000

P.O. Box 2000

Rahway, N.J. 07065-0907

(732)594÷3903

Date: December 21, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Mark E. Fraley

Serial No.:

10/540,784

Case No.: 21301P

Art Unit:

Filed:

June 8, 2005

To be determined

For:

TYROSINE KINASE INHIBITORS

Examiner:

To be determined

Commissioner of Patents Alexandria, Virginia

EXPLANATION OF RELEVANCE OF NON-ENGLISH DOCUMENTS UNDER 37 C.F.R. 1.98(a)(3)(i)

Sir:

Applicants respectfully note that one (1) of the documents listed on the USPTO 1449 for submitted herewith is not in the English language and a copy of an English translations of that documents is not within the possession, custody or control of Applicants, and, to the Applicants knowledge, is not readily available. Below is a concise explanation of the relevance of that non-English document:

Japanese Patent Application No. 40-002679 discloses substituted 7-amino-6phenylpyrazolo[1,5-a]pyridine compounds, which are described as anti-inflammatory and antipyretic agents. The instant application discloses and claims 3,6-diaryl/heteroarylpyrazolo[1,5-a]pyridine compounds. The instant compounds are described as inhibitors of receptor-type and non-receptor type tyrosine kinases and are particularly useful as anti-cancer agents.

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450, ON THE DATE APPEARING BELOW.

MERCK & CO., INC.

DATE: 12/21/05

Respectfully submitted,

By:

David A. Muthard Reg. No. 35,297

Attorney for Applicant(s)

MERCK & CO., INC.

P.O. Box 2000

Rahway, New Jersey 07065-0907

(732) 594-3903

Date: December 21, 2005

	C	OMPLETE IF KNOWN
Substitute for form 1449A/PTO INFORMATION DISCLOSURE	Application Number	10/540,784
	Filing Date	June 8, 2005
STRIEMENT BY APPLICANT	First Named Inventor	Mark E. Fraley
DEC 9.7.2005	Group Art Unit	To be determined
DEC 2.7 2005 (use as many sheets as necessary)	Examiner Name	To be determined
Sheet PADENT 1 of 2	Attorney Docket Number	21301P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	 	6,235,741	(IJ KHOWH)	M. T. Bilodeau, et al.	05/22/2001
	 	6,380,203		M. T. Bilodeau, et al.	04/30/2002
		4,880,824		J. B. Press, et al.	11/14/1989
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	-	6,642,229		W. P. Blackaby, et al.	11/04/2003
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	 	2004/0220189		C. L. Sun, et al.	11/04/2004
	 	2005/0075340		F. Zhang, et al.	04/07/2005
	 		_		
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Γ -			FOREIGN	PATEN	DOCUMENTS	
Examiner	Cite	Foreign Patent Document		Kind	Name of Patentee or Applicant	Date of Publication of Cited Document
Initials*	No.	Office	Number	Code	of Cited Document	MM-DD-YYYY
-		JP	40-002679/English Abstract		Shionogi & Co., Ltd.	02/11/1965
		PCT	WO 01/34605		Ortho-McNeil Pharmaceutical, Inc.	05/21/2001
			WO 02/14321		The Regents of the University of Calif.	02/21/2002
		1	WO 2005/004607		Sugen, Inc.	01/20/2005
		1				

Examiner Signature

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 660. Draw line through citation if not in conformance and not considered. Include copy of

С	OMPLETE IF KNOWN
Application Number	10/540,784
Filing Date	June 8, 2005
First Named Inventor	Mark E. Fraley
Group Art Unit	To be determined
Examiner Name	To be determined
Attorney Docket Number	21301P
	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.		
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Examiner	Date
Signature	Considered